

ABSTRACT

The present invention provides a method of preventing, curing, and/or treating hypocalcemia of a domestic mammal,
5 especially, a cow.

Specifically, the present invention provides a method of administrating a vitamin D derivative to prevent, cure and/or treat hypocalcemia, characterized in that a vitamin D derivative, especially, 1 α -hydroxyvitamin D₃ and/or 1,25-dihydroxyvitamin
10 D₃ is transvaginally administered to a domestic mammal.